

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket:

TOVEY=1A

In re Application of: Conf. No.: 1869 Michael TOVEY Art Unit: 1614 Appln. No.: 09/243,030 Examiner: R. Cook Filed: February 3, 1999 Washington, D.C. October 3, 2005

For: THERAPEUTIC APPLICATIONS

OF HIGH DOSE ...

RESPONSE

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendments 401 Dulany Street Alexandria, VA 22314

Sir:

The present communication is responsive to the official action of June 3, 2005. Claims 22-57 presently appear in this case. No claims have been allowed. official action of June 3, 2005, has been carefully studied. Reconsideration and allowance are respectfully urged.

Briefly, the present invention relates to a method for treating a viral infection by the administration of interferon via oromucosal contact. The dose is a high dose which is greater than 20 \times 10⁶ IU of interferon for a 70 kg human, preferably greater than 30 x 10⁶ IU of interferon, which dose is in excess of a dose of the same interferon which induces a pathological response when parenterally administered.

In Re Application Application No.: 09/2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Conf. No. 1869

Art Unit: 1614

Examiner: R. Cook Washington, D.C.

For: THEREPEUTIC APPLICATIONS OF HIGH DOSE INTERFERON

Atty.'s Docket: TOVEY1A

OR

OR

Date: October 3, 2005

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment 401 Dulany Streat Alexandria, VA 22314 -

Transmitted herewith is a [] Amendment [XX] Response and Tovey Declaration

in the above-identified application.

Filed: February 3, 1999

Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS						
TOTAL	* 36	MINUS	** 51	0						
INDEP.	* 3	MINUS	*** 3	0						
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM										

	SMALL ENTITY						
		RATE	ADDITIONAL FEE				
	×	25	\$				
	×	100	\$				
	+	180	\$				
ADDITIONAL FEE TOTAL			\$				

OTHER THAN SMALL ENTITY **ADDITIONAL** 200 \$ 360 \$ TOTAL

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[] by 37 CFR 1.17 is calculated as shown below:

[]	It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by								
		Small Entity	Other Than Small Entity Response Filed Within							
		Response Filed Within								
		[] First - \$ 60.00	[XX]	First	-	\$	120.0			
		[] Second - \$ 225.00	[]	Second	-	\$	450.0			
		[] Third - \$ 510.00	[]	Third	-	\$	1020.0			
		[] Fourth - \$ 795.00	[]	Fourth	-	\$	1590.0			
		Month After Time Period Set	Month After Time Period Set							
		[] Less fees (\$) already paid for month(s) extension of time or	n		·					
[]	Please charge my Deposit Account No. 02-4035 in the amount of \$								
[X	x]	Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the	amoun	t of \$120.00		<u>.</u> .				
[]	A check in the amount of \$ is attached (check no.).								
[X	X]	The Commissioner is hereby authorized and requested to charge any additional	l fees w	hich may be	requ	ire	d in con			

nection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does <u>not</u> include patent issue fees 10/04/2005 37EBRET180000119 09243030

01 FC:1251

120.00 GP

BROWDY AND NEIMARK, P.L.L.C.

Roger L. Browdy Registration No. 25,618

Facsimile: Telephone:

(202) 737-3528 (202) 628-5197